

**GOVERNMENT OF ANDHRA PRADESH**  
**ABSTRACT**

Municipal Administration & Urban Development - Hyderabad Metropolitan Water Supply and Sewerage Board, Hyderabad - Augmentation of water supply to Hyderabad Urban Agglomeration (HUA) from River Godavari - Godavari drinking water supply scheme Phase-I with source at Yellampally-Administrative Sanction-Accorded-orders-Issued.

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MUNICIPAL ADMINISTRATION & URBAN DEVELOPMENT (W1) DEPARTMENT

**G.O. Ms. No. 603**

**Dated: 30-08-2008**  
**Read the following: -**

- 1) From the Managing Director, Managing Director, Hyderabad Metro Water Supply & Sewerage Board, Hyderabad dt 21.2.2008.
- 2) Govt. Memo No 14491/Maj.Irr.VIII(I)/2006, I&CAD(PW)Dept, dt 16.4.2008

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**O R D E R:-**

With the constitution of Greater Hyderabad and with many growth-triggering initiatives being taken up in the city, city is attracting lot of investment from National & International agencies. The increase in economic activity is resulting in large inflow of people from various parts of state, country and abroad. The population projected for the year 2031 is 1.7 crores as against the present 0.85 crores thereby putting huge demand in terms of water requirements of the city.

2. Keeping in view all these it was decided to work on the water source augmentation from river Godavari and the decision was taken to appoint M/s WAPCOS as consultants to conduct the feasibility study of drawing water from river Godavari.

3. The feasibility report was presented to the Government on 13.3.2007 covering the following details.

**POPULATION PROJECTION AND WATER DEMAND**

Horizon year	Phases	Source	Population (Lakhs)	Demand (TMC)	Available water from the existing sources (TMC)	Net demand (TMC)	Augmentation required (TMC)
2011	Phase-I	Yellampalli, Hyd	87	24.30	17.00	7.30	7.30
2021	Phase-II	Pranahita	119	33.4	17.00	16.40	9.1
2031	Phase-III	Yellampalli, Hyd	171	48.00	17.00	31.00	14.60

**ANNUAL AVAILABILITY OF WATER:**

Source	Dependability (TMC)		
	75%	90%	95%
Yellampalli	39.87	15.07	8.57
Pranahati	237.39	154.87	138.07

**LEAN PERIOD (NOV-MAY) WATER AVAILABILITY:**

Source	Dependability (TMC)		
	75%	90%	95%
Yellampalli	28.38	9.35	3.75
Pranahita	30.15	22.29	16.43

4. During the presentation, it was decided to appoint M/s WAPCOS for the preparation of DPR and also the Irrigation Department authorities have agreed to allocate 10 TMC of water at Yellampally Barrage for Phase-I requirement.

5. Accordingly M/s WAPCOS was appointed as consultants vide G.O.Ms No 478 MA dated 5.7.2007 for preparation of CDR/DPR for drawing water from Godavari from proposed locations at Yellampally for Phase-I & Pranahita for Phase-II & Phase-III.

6. The preparation of detailed project report by M/s WAPCOS, for Phase-I is completed and the tentative cost of the GDWSS Phase-I is arrived to Rs3,375 Crores, based on rates prevalent as per CSSR 2007-08 for the months of June-August'2007.

7. With regard to the allocation of water from Sripadasagar, Yellampally, the I & CAD Department have communicated the allocation of 30 TMC of water under Pranahita-Chevella Lift Irrigation Scheme vide Govt. Memo No 14491/Maj. Irr. VIII(I)/2006, I & CAD(PW)Department dated 16.4.2008.

8. The project for augmentation of water supply to Hyderabad Urban Agglomeration (HUA) from River Godavari has been cleared in the 6<sup>th</sup> SLSC on 31.1.2008, and the project is to be posed to Government of India for funding under JNNURM scheme/outright grant. The project implementation may take about 30 months, the budget required over a period of three years starting from 2008-09 as below:

**(Rupees in Crores)**

Source	2008-09	2009-2010	2010-2011
GOAP	562.50	562.50	562.50
GHMC	168.75	168.75	168.75
GOI	393.75	393.75	393.75
<b>TOTAL</b>	<b>1125.00</b>	<b>1125.00</b>	<b>1125.00</b>

9. The Managing Director, Hyderabad Metro Water Supply & Sewerage Board, Hyderabad requested for orders on the following.

- Allocation of 10 TMC of water from Sripadasagar, Yellampally
- Administrative sanction for the Godavari Drinking Water Supply Scheme Phase-I requirement of 10 TMC at a cost of Rs. 3375.00 crores.

Government after careful consideration of the matter hereby accord administrative sanction for drawing the Godavari Drinking Water under Phase-I requirement of ten(10)TMC water at a cost of Rs.3375.00 crores (Rupees three thousand three hundred and seventy five crores only) for augmentation of drinking water to Greater Hyderabad Urban Agglomeration as per the sharing pattern mentioned below:-

**(Rupees in Crores)**

Source	2008-09	2009-2010	2010-2011	Total
GOAP	Nil	501.60	731.25	1232.85
GHMC (the resources available under BRS & LRS)	384.36	576.54	-	960.90
GOI	393.75	393.75	393.75	1181.25
<b>Total</b>	<b>778.11</b>	<b>1471.89</b>	<b>1125.00</b>	<b>3375.00</b>

10. Government also direct that there shall be no funding from the State Government to this Project, during the current Financial year 2008-2009. The expenditure for grounding the work during the current financial year shall be met from Greater Hyderabad Municipal Corporation funds only. The resources available under Building Regulation Scheme and Layout Regulation Scheme be exclusively spent only for this Project, after the disposal of the pending High Court case on this issue.

11. The Managing Director, Hyderabad Metro Water Supply & Sewerage Board, Hyderabad shall immediately process for getting approval of this Project under JNNURM.

12. The Commissioner & Special Officer, Greater Hyderabad Municipal Corporation & E.O. Principal Secretary to Govt. MA &UD Dept. shall monitor on weekly basis the progress of the proposal for funding from JNNURM.

13. Finance Department shall make adequate budgetary provision for State share in the next financial year budget i.e. 2009-2010, over and above funds available under BRS and LRS of Greater Hyderabad Municipal Corporation.

14. The Commissioner & Special Officer, Greater Hyderabad Municipal Corporation, Hyderabad and the Managing Director, Hyderabad Metro Water Supply & Sewerage Board shall take necessary further action in the matter accordingly.

**(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)**

**DR. C.V.S.K. SARMA  
EX-OFFICIO PRINCIPAL SECRETARY TO GOVERNMENT**

To

The Managing Director,  
Hyderabad Metro Water Supply & Sewerage Board, Hyderabad  
The Commissioner & Special Officer,  
Greater Hyderabad Municipal Corporation, Hyderabad  
The Chief Engineer,  
Pranahita-Chevella Lift Irrigation Scheme, Jalasoudha building,  
Errumanzil, Hyderabad.

**Copy to:**

Finance( Expenditure(M&F)Department.  
The Spl., Secretary to CM  
The Ps to M(Finance)  
The PS to M(MA)  
The PS to E.O. Prl., Secretary to Govt., MA&UD Dept.,  
The PS to Prl., Secretary to Government, MA&UD Department.  
SF/SC

//FORWARDED BY ORDER//

SECTION OFFICER